

In the Claims

1. (Previously presented) A method stored on a computer readable medium and executed on a computer for automated testing of software products in a multi-platform and multi-product environment comprising the steps of:

selecting a list of at least one test case by a user via a user interface, wherein said step of selecting a list further comprises the steps of:

selecting a software product to be tested by said test case from said multi-product environment; and

selecting a platform for said software product to operate from said multi-platform environment;

storing said list in a queue;

executing said test cases contained on said list automatically at specified times; and

storing output information generated by said software products.

2. (Original) The method as set forth in claim 1, wherein the step of executing said test cases contained on said list automatically at a specified time further comprises the steps of:

retrieving location and attribute information about said test case from a database;

using said location and attribute information to extract said test case.

applying input information associated with said test case to said software product.

3. Cancelled.

4. (Original) A method as set forth in claim 1, further comprising the step of:

evaluating said output information generated by said software product to determine whether said product is operating as properly.

5. (Original) A method as set forth in claim 1, further comprising the step of:

displaying said output information on a web page accessible through an internet user interface.

6. (Original) The method as set forth in claim 1, wherein the step of applying input information associated with said test case to said software product further comprises the steps of:

retrieving a batch file containing execution commands;

running said execution commands;

providing said input information as specified in said execution commands to said application; and

receiving source code output from said product.

7-12 Cancelled.

13. (Previously presented) A computer program product for automated remote testing of a software product in a multi-product and multi-platform environment, comprising computer executable instructions for:

- storing identifying information for a list of user selected test cases in a queue;
- extracting said test case from a specified location using said information;
- executing said test case at a specified time wherein said test case is configured to test a software product selected from said multi-product environment, said software product operating on a platform selected from said multi-platform environment;
- storing the output generated from the execution of said test case.

14. (Original) A computer program product as set forth in claim 13, wherein the computer executable instructions for executing said test case further comprise instructions for:

- using identifying information in said queue to retrieve a batch file containing execution commands;
- running said execution commands;
- providing said input information as specified in said execution commands to the said software product; and
- accepting source code output from said software product.

15. (Original) A computer program product as set forth in claim 13, wherein the computer executable instructions for storing the output generated from the execution of said test case further comprises instructions for:

compiling said source code output for processing; and
processing said compiled source code.

16. (Original) A computer program product as set forth in claim 13, wherein the computer executable instructions for processing said compiled source code further comprises instructions for:

comparing said output with pre-established expected output;
determining results based upon whether said software product passed, partially passed or failed the testing process; and
providing said results to the user.

17. (Original) A computer program product as set forth in claim 15, further comprising instructions for displaying said results on a web page.